

AMENDMENTS TO THE CLAIMS

The listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1-6. **(Canceled)**

7. **(Currently Amended)** A method of scanning a document with a scanning device, the scanning device comprising a first light source and a second light source for generating light, a photosensor for detecting light generated by the first light source and then by way of the document, and a controller for controlling operations of the scanning device, the method comprising:

~~providing a second light source;~~

~~enabling both the first light source and the second light source after enabling the scanning device;~~

~~scanning the document using the second light source while the first light source is being heated; and~~

~~after the first light source is heated, scanning the document using at least one of the first light source and both the first light source and the second light source;~~

~~scanning the document using both the first light source and the second light source to shorten the exposure time of the photosensor when the first light source is heated;~~

~~wherein a warm-up time period of the first light source is longer than a warm-up time period of the second light source.~~

8. **(Original)** The method of claim 7 wherein the first light source is a cold cathode fluorescent lamp (CCFL).

9. **(Previously Presented)** The method of claim 7 wherein the second light source is a white-light light emitting diode (LED).

10. **(Original)** The method of claim 7 wherein the photosensor is a charge coupled device (CCD).

11. **(Original)** The method of claim 7 wherein the scanning device is a flat bed scanner or a paper fed scanner.

12. **(Original)** The method of claim 7 wherein the first light source and the second light source are installed within a scanning module of the scanning device.

13-17. **(Canceled)**

18. **(Currently Amended)** A method of scanning a document with a scanning device, the scanning device comprising a first light source and a second light source for generating light, a photosensor for detecting light generated by the first light source and then by way of the document, and a controller for controlling operations of the scanning device, the method comprising:

~~providing a second light source;~~

~~enabling both the first light source and the second light source after enabling the scanning device;~~

performing a first scan of the document using the second light source while the first light source is being heated

generating a first image according to the first scan;

displaying the first image;

following displaying of the first image, performing a second scan of the document using the first and second light source;

generating second image according to the second scan, the second image having greater image quality than the first image;

wherein a warm-up time period of the first light source is longer than a warm-up time period of the second light source.

19. **(Previously Presented)** The method of claim 18 wherein the scanning device is a flat bed scanner or a paper fed scanner.

20-23. **(Canceled)**

24. **(Currently Amended)** A scanning device comprising:
a first light source for generating light;
a second light source for generating light;
a photosensor for detecting light generated by the first light source and the second light source ~~and then~~ by way of a document; and
a controller for controlling the operations of the scanning device and configured to receive first and second inputs; [[and]]
~~a first button coupled to the controller;~~
wherein the controller is configured to cause only the second light source to be enabled to scan the document when the first input is received~~button is triggered~~;
wherein a warm-up time period of the first light source is longer than a warm-up time period of the second light source; and
wherein the controller is further configured to turn on the first light source and the second light source simultaneously and utilize the first light source and the second light source to scan the document to shorten the scanning time period when the second input is received.

25. **(Previously Presented)** The scanning device of claim 24, wherein the scanning device includes a copier.

26. **(Previously Presented)** The scanning device of claim 24, wherein the scanning device is incorporated into a multifunction device including at least two of a copier, a scanner, and a facsimile.

27. **(Canceled)**

28. **(Previously Presented)** The multi-function product of claim 24 wherein the first light source is a cold cathode fluorescent lamp (CCFL).

29. **(Previously Presented)** The multi-function product of claim 28 wherein the second light source is a white-light light emitting diode (LED).

30. **(Currently Amended)** A scanning system comprising:
a first lighting means having a first warm-up period;
a second lighting means having a second warm-up period longer than the first warm-up period;
a means for sensing light from the first and second lighting means after interaction with an object; and
a means for causing only the first lighting means to emit light at the object in response to an input;
wherein the first lighting means is a white-light emitting diode (LED) and wherein the second lighting means is a cold cathode fluorescent lamp (CCFL).

31. **(Previously Presented)** The scanning system of claim 30 wherein the input is a first input, the system further comprising a means for causing both the first and second lighting means to emit light at the object in response to a second input.

32. **(Previously Presented)** The scanning system of claim 30 wherein the scanning system is incorporated into a multifunction device.

33. **(Previously Presented)** The scanning system of claim 30 wherein the multifunction device includes at least two of a scanner, a copier, and a facsimile.

34. **(Canceled)**

35. **(New)** The method of claim 7, further comprising scanning the document using both the first light source and the second light source to shorten the exposure time of the photosensor when the first light source is heated.

36. **(New)** The method of claim 24, wherein the controller includes a control button and a start button; wherein the first input comprises a control button press; and wherein the second input comprises a simultaneous control button and start button press.

37. **(New)** A multi-function product comprising:
a scanning device comprising:
a first light source for generating light;
a second light source for generating light and having a warm-up time that is shorter than that of the first light source;
a photosensor for detecting light generated by the first light source and the second light source by way of a document; and
a controller for controlling the operations of the scanning device, wherein the controller is configured to scan the document using the second light source while the first light source is warming up and to use at least one of the first light source alone and both the first light source and second light source after the first light source is warmed up.

38. **(New)** The method of claim 37, wherein the first light source is a cold cathode fluorescent lamp (CCFL).

39. **(New)** The method of claim 37, wherein the second light source is a white-light light emitting diode (LED).

40. **(New)** The method of claim 37, wherein the scanning device is a flat bed scanner or a paper fed scanner.

41. **(New)** The method of claim 37, wherein the first light source and the second light source are installed within a scanning module of the scanning device.